

Attorney's Docket No. 5051.631

*J. R. W.*  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Gardner  
Serial No. 10/820,632  
Filed: April 8, 2004  
For: GAMMA RAY DETECTORS HAVING IMPROVED SIGNAL-TO-NOISE RATIO  
AND RELATED SYSTEMS AND METHODS FOR ANALYZING MATERIALS IN AN  
OIL WELL

Art Unit: 2884  
Examiner: David S. Baker  
Confirmation No.: 8467

Date: April 4, 2007

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION AND FEE FOR EXTENSION OF TIME  
(37 C.F.R. § 1.136(a))

1. This is a petition for an extension of time for a total period of ( 1 ) month(s) to respond to the Official Action dated December 4, 2006.
2. A response in connection with the matter for which this extension is requested:

is filed herewith.

has been filed.

3. Applicant:

Claims small entity status. See 37 CFR 1.27.  
 Does not claim small entity status.

4. Calculation of extension fee (37 C.F.R. § 1.17(a)-(d)):

Total Months <u>Requested</u>	Fee For Other <u>Than Small Entity</u>	Fee for <u>Small Entity</u>
<input checked="" type="checkbox"/> one month	\$120.00	\$60.00
<input type="checkbox"/> two months	\$450.00	\$225.00
<input type="checkbox"/> three months	\$1,020.00	\$510.00
<input type="checkbox"/> four months	\$1,590.00	\$795.00
<input type="checkbox"/> five months	\$2,160.00	\$1,080.00

Fee Enclosed \$ 120.00

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120.00 OP

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- A check in the amount of the fee is enclosed.
- Payment by credit card (Form PTO-2038) is enclosed.
- Charge Deposit Account No. 50-0220 for any additional extension and/or fee required or credit for any excess fee paid.

Respectfully submitted,

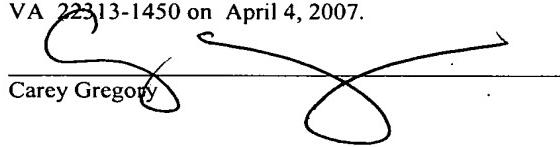


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**Certificate of Mailing under 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 4, 2007.



Carey Gregory